



## Service and Diagnostic Information

Year: 2013  
Model: FF - Fiat 500

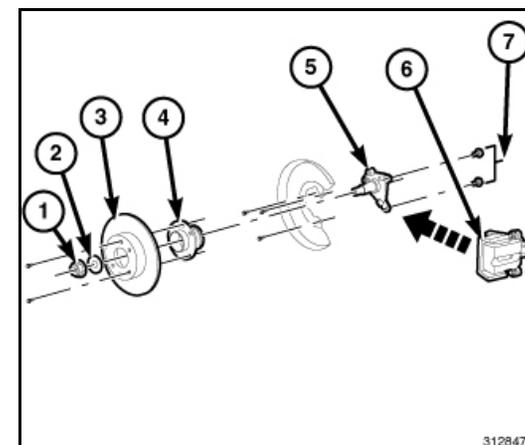
Engine: EAB - 1.4L I4 MULTIAIR 16V ENGINE

- ▣ 00 - Vehicle Data
- ▣ 01 - Mopar Accessories
- ▣ 02 - Front Suspension
- ▣ 03 - Differential and Driveline
- ▣ 04 - Vehicle Quick Reference
- ▣ 05 - Brakes
- ▣ 06 - Clutch
- ▣ 07 - Cooling
- ▣ 08 - Electrical
- ▣ 09 - Engine, 1.4L I4 Multiair 16V
- ▣ 10 - Restraints
- ▣ 11 - Exhaust System
- ▣ 13 - Frame and Bumpers
- ▣ 14 - Fuel System
- ▣ 17 - Rear Suspension
  - ▣ Warning
  - ▣ Description
  - ▣ Specifications
  - ▣ AXLE ASSEMBLY, Rear
  - ▣ BUMPER, Jounce
  - ▣ HUB AND BEARING
    - ▣ Description
    - ▣ Diagnosis and Testing
    - ▣ Removal
    - [REMOVAL](#)
    - ▣ Installation
    - [INSTALLATION](#)
  - ▣ SHOCK ABSORBER, Suspension
  - ▣ SPINDLE, Rear
  - ▣ SPRING(S)
  - ▣ STABILIZER BAR, Rear Suspension
- ▣ 19 - Steering
- ▣ 21 - Transmission and Transfer Case
- ▣ 22 - Tires and Wheels
- ▣ 23 - Body
- ▣ 24 - Heating and Air Conditioning
- ▣ 25 - Emissions Control
- ▣ 28 - DTC-Based Diagnostics
- ▣ 29 - Non-DTC Diagnostics

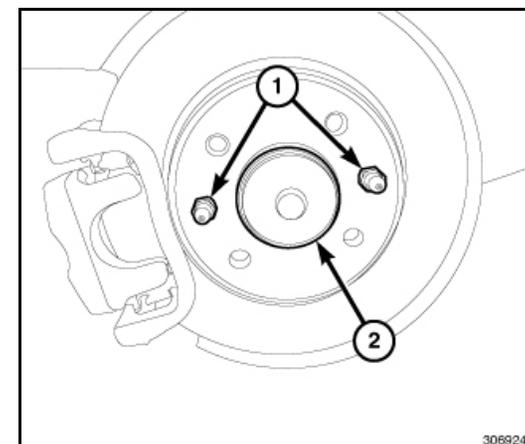
## 17 - Rear Suspension / HUB AND BEARING / Installation

## INSTALLATION

1. Slide the hub and bearing (4) onto the spindle (5).
2. Install a washer (2) and a NEW hub nut (1) on the spindle. Tighten the nut to 280 N·m (207 ft. lbs.).
3. Install the brake rotor (3) and caliper assembly (6). Install and tighten the caliper adapter mounting bolts (7) to 57 N·m (42 ft. lbs.) ([Refer to 05 - Brakes/Hydraulic/Mechanical/ROTOR, Brake - Installation](#)).



4. Install the hub and bearing dust cap (2).
5. Install rotor mounting pins (1) and tighten to 12 N·m (106 in. lbs.).



6. Install tire and wheel assembly ([Refer to 22 - Tires and Wheels - Installation](#)).
7. Lower the vehicle.
8. Pump the brake pedal several times to ensure the vehicle has a firm brake pedal before moving the vehicle.

